RED RIVER, - - NEW MEXICO.

Golden and diamond weddings were celebrated by 614 couples in Prussia last year, and the state contributed medals to each husband and wife.

Mr. Morrill, ex-governor of Kansas, is preparing in Kansas an orchard that will be the largest in the world. He is planting 64,000 apple trees in the orchard, which is 880 acres in extent.

The soil in Dawn, Mo., seems to be prolific of surprises. A farmer there, who recently struck a natural gas well while boring for water, has now found a three-foot vein of coal fifty feet

The recent panic in Wall street was relieved by one delightful incident. A countryman who heard of the excitement and had evidently read of the scenes, wanted to see the stock exchange. Some one directed him to the old building, which is in process of demolition. "Plumb wrecked! Clean destroyed! Well, well, that beats me!" was his comment.

In Hawaii enormous quantities of ducks are raised by the Chinese upon the edges of the ocean. Twice a day, within restricted areas, they are permitted to eat the young fish which swim in the inclosed coves. Fish are reported to be growing scarcer every year, and by some this diminution is attributed to the wholesale destruction of the young fry by the Chinese.

The Germans are now conquering Paris more effectually than they did in days of Bismarck, William and Von Moltke. The Germans are gradually edging in everywhere in the French capital. They are in finance, banking, exploitation, commercial houses, professional houses. In their tenacious way they are gradually ousting Frenchmen from many of the best investments and employments right in the center of France.

A special committee appointed by the Chicago Public Library board reports that the books of the libery ought to be immediately sterili and on account of the large number o' bacilli, representing a hundred different polsons and disease germs, found in them. Doctor Kuflewski report; that all of the 50 books submitted to him for examination were more or less infected. The dry process of sterilization, he thinks, will serve the required purpose.

The engineers intrusted with the building of the tunnel to connect England with the Isle of Wight hope to begin operations in September. It is more than likely that the trains will be propelled by electric motors, making it the only tunnel of the kind in the kingdom. The total length of the new line will be eight miles, but that of the tunnel proper will be no more than two and one-quarter miles. Of the estimated cost of £550,000, as much as £400,000 will be spent on boring under the Solent. When the project is completed passengers will be carried from London to the Isle of Wight in the record time of two and one-half

A London newspaper describes a April 26. school in which there can be no suggestion of class distinctions among the pupils. An English woman is the teacher, and the fifteen scholars are all princesses of the royal family of Siam. The instruction is varied. The sight of a princess with a broom or engaged in baking indicates the practical nature of the teaching. To wash clothes thoroughly, lay the table properly, arrange flowers, in short, to acquire a good knowledge of housekeeping, is one branch of accomplishment which the royal group "neither "scorns nor slights. There are American girls, according to common report, who would not care to be photographed as broomusers, cooks or washers, from a false idea that useful work might detract from their social rating. The royal women of Slant, on the contrary, seem to covet the best domestic gifts.

Photography Without a Bark Room The continued experiments of Prof. F. E. Nipher of St. Louis with "posttive photography" have produced some very interesting results. He says that the plates may be separately wrapped in black paper at night, or in a dark room, and all the remaining work can he done in the light. A plate is taken from its wrapper in the light and placed in the slide holder, and an exposure a long one is made. After expeaure the plate is taken out in the light again, and placed in the developing bath, and the picture is developed, and may be fixed, in the light. The result is a positive. Fine pictures are thus obtained. While it is desirable to shield the plate from the light as much as possible during the changes, yet, Professon Nipher says, all of the operations may be carried on without any dark-room conveniences that may not be secured even in the open fields.

The British congress on tuberculosis will be held in London next month. "to exchange the information and experience gained throughout the world as to methods available for stamping out this disease." It is expected to adopt "practical resolutions which will indicate the public and private measures best adapted for the suppression of tuberculosis." The means of suppreming it are gradually becoming known. When the general public shares this knowledge and seriously acts have their liberty on this earth of a of engraving and printing at Washing-upon it, consumption will cease to be square game. Well, I will close for ton 100,000,000 two and 20,000,000 onethe universal scourge it is.

BLACK JACK" SAW THE LIGHT BEFORE THE END.

California Outlaw Converted by a Salvation Army Lass She Did Not Forsake Him When All Others Had Turned from Him.

From California comes an echo of Black Jack." one of the most noted outlaws, who paid the penalty of his rimes on the gallows at Clayton, N. M., deserted by his friends and jeered at by his enemies, but not unloved. At Lodi, Cal., lives a girl who will carry his life's image with her through life, cherishing her memory of the dead bandit as only a sweetheart can. Miss Eva Protzman, a little Salvation Army lassie, is the only woman that ever brought cheer to his lonely heart; she slone was able to bring a tear to those cold gray eyes, and cause him to throw off the black cloak of sin for the waite raiment of repentance.

About one and one half years ago in a remote corner of the west, she first read an account of "Black Jack's" capture at Santa Fe, N. M., and his ultimate death sentence, and her heart went out to him. She resolved to save him from a terrible hereafter, and with that in mind she wrote him a touching letter, quoting verses from the Bible, and interspersing them with words of love. What joy that letter gave to the forsaken man, what new feelings it aroused in his hardened heart are seen in his letter. It showed him for the first time the beauties of a life to which he had always been a stranger. At last he knew the meaning of the word "love," and he hungered for it. Outlaw that he was, there is a pathos about the story that



MISS EVA PROTZMAN. should touch a responsive chord in the

heart of every one.

Once, years before, a woman in a little town urged him to give up crime and come back to civilization, and for a moment he wavered, but the old fascination was upon him, the awakened memories of his childhood faded away as a dream and he was again "Black Jack," the fierce and hated outlaw. But there is an end to all things, and fin-ally "Black Jack" was caught, redhanded, in the act of holding up a train, and was sentenced to be hanged

and black gloom settled down upon him. Suddenly came the letter from the one friend he had left on earth. Irrepressible gratitude surged from his bosom to the unseen angel. He had never known his mother, he had never felt the magic caress of a woman. Here was the chance to satisfy the craving for that which arose in him, but he was without his right arm and must trust these new feelings to the withering scorn and contempt of a fellow prisoner. Eagerly he sought to answer the letter in his crude way, for letter-writing had never held any attraction for him before this. A convict who, perhaps, realized the human side, offered to give expression to 'Black Jack's" thoughts, of which the

following is an extract: "I have made the decision which I think Is correct between God and I. and have joined religion. My con-science is clear and I feel I have done right and hope to meet you in the next world. Hoping to have your grayers, I am, yours truly,

TOM E. KETCHUM." that "Black Jack" wrote the girl. Through the busy winter days he practiced with his left hand till finally one to a point where its return can be calweek before he died he was able to culated in dollars and cents. pencil the following:

'Dear Friend: : will try to answer your kind and welcome letter! I am glways glad to get a letter from you, but can't write very well and I am allowed one letter a month to write straight line, is only 614 miles. and I don't want to ask for too much from the officers here. Well, I am sentenced to be hanged April 26 at Clayton, N. M., for my crime and attempted I am not the man at all. They have me accused of several murders, but be punished for my crime, as I was doing wrong. But I feel that God has forgiven me for all my past life and all is well with me now, and I don't dread death at all and I am willing to go, for if one is prepared to leave this sinful world they are better off dead than alive when there is no show to this time. Will write you again before cent stamps.

Red River Prospector. REPENTED FOR HER. I leave this earth. Meet me in heaves, remain your brother in Jesus.

WALL STREET A POKER GAME. Western Men Get the Credit of Keeping It Going.

This is not a stock market; it is a western poker game. Half the buyers pay no attention to rallway earnings, to business conditions, or even to combinations or deals. Everybody, in all classes of life-clerks, ministers, doctors, priests, lawyers and mechanicsis grabbing for stocks. The low priced one are the particular favorites with these new-comers, who are flocking into Wall street like an army of locusts, devouring everything in their pathway. What they want is something cheap, not for investment, but simply for a gamble. It is remarkable that, with this vast demand for stocks, prices are attaining unprecedented heights. Such a condition makes manipulation easy. The rumor-monger, the Wall street bunco-steerer, the shark who is looking for victims to whom he can sell his tips for his recipes for getting rich quickly, are reaping a golden harvest. I do not say that there are not some stocks which are a fair purchase from the investment standpoint, even at prevailing high prices. I only observe that we are in an era of the wildest and most reckless speculation that Wall street has had in a quarter of a century. A great majority of the old-fashioned, conservative investors on the street stand aghast at the rising tide in prices. For months they have been predicting a climax and a disastrous reaction. But the new brood of speculators, largely from the west, who have made vast fortunes in the recent rise, insist that we are to have still higher prices, and point to the fact that many stocks are below the prices that ruled in the boom era after the resumption of specie payments extending from 1877 to 1881. One of the ablest bankers and financiers of Wall street, whose opinion is of great value. predicted two months ago that the boom would continue, with possibly slight reactions, almost throughout the year, but he told me it would end like all other booms, in a serious collapse. There is general agreement that such a collapse must follow the unprecedented rise of 1901, as it has always followed an extraordinary bull movement in every epoch. The only difference of opinion is as to when the climax will come.

Training of Home-Makers. Brooklyn boasts of the finest course of instruction in domestic science to be found in this country. The diplomas that are presented by Pratt's Institute to graduates entitle them to position us teachers in the best colleges and manual training schools in the land. Instruction is given in housework of every kind, the selection of foods, the hygiene of the home, the mysteries of the laundry, and everything from the building of the kitchen fire and the polishing of the range, to the fine starching and the creation of the most delicate dessert. There are also classes in marketing and in catering and pur-veying. Women are taught to be matrons of great institutions and stewards of steamboats and hotels. The course of training is suitable for a middle-aged woman who wishes to fit herself for the position of matron of an institution. All this class of instruction is in the direction of solving Friends left him to his fate, is an impossible one to the usual housekeeper in large cities-impossible to a great extent because she is her-

self ignorant of the duties in her own

position as mistress of the home. Mod-

ern domestic science holds that the

mistress must be master of her art of

home-making.-Ledger Monthly,

The Ways of the Modern Father. A friend of the Ledger Monthly tells a story illustrating the ways of the modern father in dealing with mis-chievous boys. He has three, all in the first rank in point of mischief-making capacity. A few days ago two of them anointed the household pet puppy with syrup of rhubarb. Their mother coming in shortly after and getting a lively welcome from the little dog, her dress is covered with the sticky syrup. Shortly after the father, hearing of the domestic catastrophe turned to the boys and quietly docked the elder twenty-five cents from his weekly allowance, and the younger ten cents from his allowance causing immediately a tremendous fall in the market value of mis-But that letter was only the first | chief. , This, our friend says, is far more effective punishment than acolding or whipping, as it brings mischief

If the Ohio river were straight it would not be navigable. The length of the river, including all its present setting by myself now and have to windings, is 948 miles; yet the distance write myself. And the prisoners are from its source to its mouth, in a river now descends five inches in a mile, which declivity, slight as it is, is sufficient to cause, a current so rapid that at some seasons of the year train robbery. They have got me accurate accurate a stamboats can scarcely force their cused of all the crimes that the man way against it. At all times the astropy the name of Black Jack done and cent of the Ohio is a very different cent of the Ohio is a very different won't give me a chance to prove that thing from the descent. Straighten out all the bends and the river would rush along at a rate that would render they can't prove them, as I never done it worse than useless for the purposes a murder in my life, although I should of man. It would be a torrent. The same is true of the Mississippi and all the other great western rivers, all of which resemble the Ohio in what may be termed the uniform irreularity of their course.

> A new law requires that there be kept constantly on hand at the bureau



THE MAN AND THE BUG. He is a nue old gentleman, every mu who takes daily trips on the street car line will say so. He is kindly considerate of the rights of his fellow passengers, and, though he usually occupies the end seat, it is not because he insists upon having, but because his fellow passengers insist that he shall have it. His politeness is of the old, old school, and his deference to the ladies is beautiful to behold, says the Indianapolis News. He has been seen time and again when the conductor was slow or remiss in his attention to women with babies and washerwomen with baskets to assist in taking them, with their incumbranees, off and on the car. In view of these things, the happening of yesterday was

A young woman, indeed an extremely handsome and well-dressed young woman, was seated before him. The old gentleman whose eyesight is no longer of the clearest, noticed a bug in the knot of hair bunched above the white neck of the fair young womana shining, green bug, nearly as large as one's thumb nail. He leaned forward to perform an act of kindness; he would brush the insect away. He brushed. The bug, to his view, but took a firmer clasp on its lodging place

The old gentleman made a second attempt. With thumb and finger he seized the insect and pulled vigorously. The young woman turned at this; fire was in her radiant eyes, anger in her voice. She uttered but one word-

It was enough. The old gentleman was paralyzed. He attempted to explain, but his tongue refused to make an articulate sound. Covered with confusion he touched the electric button and alighted at the next crossing. A few of the passengers smiled; one

or two even laughed. The bug was a Brazilian beetle attached to a long pin in the young woman's bair.

REFLECTIONS OF AN OLD CAT. Me-a-ow-ow-ow! I wonder where Tabby is.

Wow! that looks like a shaving mug. Close call. It didn't miss me two

I'll make things interesting from

now on. Watch me. Me-a-ow! Ow! Wow! Sp't! Sp't! Me-a-ow! Me-a-ow! Sp't! Never touched me! Me-a-ow! Wow! Wow! Why does everybody hate a

cat? Some day Ill get hold of that soreeyed lap dog that's in the house, and

won't do a thing to it. Sp't! Me-a-ow! Who's to blame that I'm on the earth, anyhow? Did I have anything to do with bringing the first

cat to this country? I guess not. E-a-ow-wow! Missed me a mile! Does the constitution follow the cat? It ought to. Everything else does, Sp't! Sp"t! Some people think a cat hasn't any rights a human being is bound to respect. Ye-a-ow-oop! I at the canary. I broke the crockery in the kitchen. I fed the strawberry shortcake to the policeman. I wore the madames dress to the cake walk. I'm a devil! I'm a devil! I'm a devil!

HIS EXALTED MISSIOIC Woman of the House-"You've been here half a dozen times and got nothing. You ought to have learned some-

WOW-OW-OOD!

tions."

thing by this time. What do you keep on coming for?" Tuffold Knutt (with impressive dignity)-"I ain't no common tramp. ma'am. I'm around studyin' condi-

THE PRACTICAL VIEW. "As to this Herron business," morauized Uncle Allen Sparks, "it seems clear to me that the only gainer in the transaction is the original Mrs. Herron. She gets \$60,000 for a husband who wasn't worth a hundredth part of

HIS MODEST REPLY. Diggs-"Do you believe there is any truth in the saying that it takes a genius to live with a genius?" Biggs-"No, I don't. I never considered my wife a genius.'

CLEAR UNDERSTANDING.



Herr Thick-"Vas you insdrumental in spreading dose lies about me, vot?" Herr Thin-"Nein; I tell dem mit my mouth!"

NATURAL DISADVANTAGES. Taking into consideration the things Sharp has had to contend against, I think his success as a lawyer has been remarkable."

tend against.'

Why, what did he ever have so con-

"Everything. He came of a wealth; family. He didn't have to work his way through college. He never studieu by the sight of a pine torch, never had to drive dray, never walked six miles to school, and wasnt compelled to borrow his books. He had every possible facility, and yet he has done well from the very start."

ITS SPECIALTY.

"As I look at ft," observed Deacon Ironside, "the reason why your church doesn't grow faster is that it lacks

"Lacks fire!" exclaimed the other man. "Why, bless you, our church is an organized protest against the idea that there's ever going to be any fire."

SHORTAGE

Bagge-"Stubbson claims to be elf-made man." Spraggs-"Looks as If he ran out of material."

HUMILITY. "Let's you an' me go on in our shuple way," said Meandering Mike, "an' not put on no airs, however we may

feel tempted." "What are you talkin' about?" inquired Plodding Pete

'De dangers of prids. I want to cau-

tion you against gettin' overbear'n' simply because dere ain't no rak of your disgracin' yourself by dyin' rich." -Washington Star.

> LITTLE LAUGHS. Cynteal.

Visitor (at the dog pound)-"Is this what you feed the poor things onthese refuse scraps of meat?"

Keeper—"Yes'm. What did you think we fed 'em on? Pound cake?'

But Nobody Else. Theorist-"You believe in giving credit to whom credit is due, don't Practical Man-"Y-yes, but I make

everybody else pay cash." Pleasures of Amatour Gardening. "William, I wish you would go and

veed out the flower bed." William went and inspected it. Then he returned.

"It would be a simpler job, Marie," he said, "to flower out the weed bed."

"Yes, I guess I've got the heaver," said the chestnut sorrel, "but I'm in a Christian family and I know I'll be od care or

"Well," responded the dappled gray, 'I'm in a Christian Science family, and I'm never sick." And he gave him the horse laugh.

Tactical Blunder Maud-"has Mr. Goodketch come to

call on you yet?" Mabel-"No. He asked me several weeks ago if he might call, too."

Maud-"What did you say in reply?" Mabel-"I told him mamma would be glad to see him." Maud-"Well, that's where you swallowed your gum."

Micsanges. The two reformers had began to quarrel.

'If ever you had a message to deliver to the world you delivered it long

ago," said the one. "That's all right," replied the other, "The world listened to me. You haven't delivered your message. You can't get

anybody to bear it." Upon which the argument became a physical one.

Journalistic Errors.

An English writer discussing journalistic blunders remarks: "I do not allude to what are obviously mere misprints, such as the Morning Post announced at the head of its tashlonable intelligence that Lord Palmerston had gove down into Hampshire with party of fiends to shoot peasants, but I refer to blunders due to gross ignorance of a pretentious order. Perhaps young lions' of the Dally Telegraph in a leading article enumerated the great masters of Greek sculpture as chidias, Praxitelest and Milo, ignorant of the fact that Milo is not a sculptor, but an island. The Times was even worse when, mistaking Prussia for Austria, it devoted a whole leader to discussing why Prussia had joined the Zoliverein. The Saturday Review quoe explained at great length that the population might be nourished gratuiti ously on young lambs, if killed unweaned before they had begun to crop grass, having therefore cost nothing to feed. One of the first women to be given

a place of honor in the French Academy of Science is Mme. Sklowdowska Currie of the Paris Municipal School of Physics, who has just discovered the new substance radium and who won thereby a prize of 4,000 francs.

FRAGRANT

a perfect liquid dentifrice for the

Teeth and Mouth

New Size SOZODONT LIQUID, 25c SOZODONT TOOTH POWDER, 25c Large LIQUID and POWDER, 75c At all Stores, or by Mail for the price.

HALL & RUCKEL, New York

2 Do You Want to Know all about patents! Ar send stamp to L. T. Graner, parent atty, 210 100 h 9

Nature's Priceless Remety | Rheumatism, nours, or PHELPS BROWN'S | gis, Weak Back, Spraiss Burns, Sores and all Pain PRECIOUS HERBAL OINTMENT t Cures Through the Pores Iddress Dr. O. P. Brown, 98

Specialty desired to you

Denver Directory.



BROWN PALACE HOTEL AMBOLUTHIAN THE COLORADO TENT & AWRING CO., Robert B. Guinball, Pres. Largest manufacturers in the West. Write for cat'lg. 16.7-22 Lawrence St., Denver

IRRIGATED LANDS FOR SALE.

The MOORE HARDWARE & IRON Co HARDWARE AND WAGON STOCK

E. E. BURLINGAME & CO. ASSAY OFFICE AND CHEMICAL Retablished in Colorado, 1866. Samples 7 mailor express will receive promot and carefu. attention Sold & Silver Buillon On Punchase.

Concentration Tests 100 lbs. or car load lots write for terms.

1736-1738 Lawrence St., Denver, Colo.

RELIABLE ASSAYS.

Rich Ores and Bullion Bought.

OCDEN ASSAY CO., Denver. Colo.

The John Thompson GROCERY COMPANY

John Thompson, From L. Berlin, Sec. 1121-1129 15th St. DENVER, COLO, Greatest FRUIT HOUSE in the West. Largest Mall Order House in Co'orado. Send for Price List and Save Money

Tell Us Where You're At

Four Cents Per Ton

Per

Mile



IS WHAT IT COSTS to transport ore with our system of automatic aerial transway, which in some cases costs less to build than a good wagon road.

We also make and sell

Stamp mills, hoisters, boilers, ea-gines, concentrators, and about ev-erything else you can think of. We'd like to send you a catalogue, but we can't do it unless you write

Where you're at.

1220 TO 1240 CURTIS STREET, DENVER, COLO,

The J. H. MONTGOMERY MACHINERY CO.



Or PHIL P. HITCHCOCK.

Gen. Agt. Pams. Dept.

1666 17th Bt., Denver, Colo.

W. N. U .- DENVER .- NO. 26-1901 When Answering Advertisements Kindly Mention This Paper.

